Attorney Docket No: 50321-1010

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.
I believe I am an original, first and sole inventor of the subject matter which is claimed and for which
a patent is sought on the invention entitled SIGNAL DETECTOR EMPLOYING A DOPPLER PHASE
CORRECTION SYSTEM, the specification of which:
is attached hereto.
was filed on as Application Serial No
was filed on under U.S. Express Mail No
was filed on as Application Serial No was filed on under U.S. Express Mail No is set forth in PCT International Application No;
filed on and as amended Under PCT Article 19 on (if any).
I/we hereby state that I/we have reviewed and understand the contents of the above-identified
specification, including the claims, as amended by any amendment referred to above.
I/we acknowledge the duty to disclose information which is material to the examination of this
application in accordance with Title 37, Code of Federal Regulations, §1.56.
I/we hereby claim the benefit under Title 35, United States Code, §119 of any United States provisional patent application, foreign application(s) for patent or inventor's certificate listed below and have also identified below any United States provisional patent application, foreign application for patent or inventor's certificate having a filing date before that of the above-identified application on which priority is claimed: NOT APPLICABLE.
I/we hereby claim the benefit under Title 35, United States Code, §120 of any United States patent application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: NOT APPLICABLE .
I/we hereby appoint the following attorneys/agents to prosecute this application and to transact all

I/we hereby appoint the following attorneys/agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: George M. Thomas, Reg. No. 22,260; James W. Kayden, Reg. No. 31,532; Scott A. Horstemeyer, Reg. No. 34,183; Stephen R. Risley, Reg. No. 35,659; Jeffrey R. Kuester, Reg. No. 34,367; Daniel J. Santos, Reg. No. 40,158; Daniel R. McClure, Reg. No. 38,962; Robert E. Stachler II, Reg. No. 36,934; David P. Kelley, Reg. No. 17,420; Michael J. Tempel, Reg. No. 41,344; David R. Risley, Reg. No. 39,345; Jon E. Holland, Reg. No. 41,077; Dan R. Gresham, Reg. No 41,805; J. Scott Culpepper, Reg. No. 41,692; M. Paul Qualey, Reg. No 43,024; Robert P. Biddle, Reg. No. 35,826; Robert A. Blaha, Reg. No. 43,502; Jennifer M. Gruber, Reg. No. 42,601; Raymond W. Armentrout, Reg. No. 45,866

Please address all telephone calls, in the first instance, to **Scott A. Horstemeyer** at telephone number: (770) 933-9500.

Address all correspondence to:

Scott A. Horstemeyer THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. 100 Galleria Parkway, N.W., Suite 1750 Atlanta, Georgia 30339-5948

under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature:

Date: 14 April 2000 Inventor's Signature: Full Name of First or Sole Inventor: Paul A. Underbrink Residence: 25212 Calle Del Lago, Lake Forest, CA 92630-2150 Citizenship: USA Post Office Address: 25212 Calle Del Lago Lake Forest, CA 92630-2150 Ü 1 Inventor's Signature: _____ Date:_____ Full Name of Second Inventor: Residence:_____ Citizenship:_____ Post Office Address: Inventor's Signature: _____ Date: _____ Full Name of Third Inventor: _____ Citizenship:_____ Residence: Post Office Address:

I hereby declare that all statements made herein of my own knowledge are true and that all statements

made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both,

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